12-31-03.

Rec/ 2829/4

PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

MI22-1703

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Request 09/844,175 Application Numbér for April 27, 2001 Filing Date Continued Examination (RCE) Warren M. Farnworth First Named Inventor **Transmittal** 2829 Address to: Art Unit Mail Stop RCE Commissioner for Patents Kobert, Russell Marc Examiner Name P.O. Box 1450

Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	an	bmission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and indments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If icant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such indment(s).					
	a.	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office considered as a submission even if this box is not checked.	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.				
		i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on	Consider the arguments in the Appeal Brief or Rely Brief previously filed on				
		ii. Other					
	b.	Enclosed					
		i. Amendment/Reply iii. Information Disclosure Statemen	t (IDS)				
		ii. Affidavit(s)/ Declaration(s) iv. V Other return receipt postcard	· .				
2.	(M	liscellaneous	٠,				
	_	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a					
	a.	Others of the state of the stat	ed)				
	b. 		•				
3.	E	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed:	• • • • • • • • • • • • • • • • • • • •				
	a.	1.21	The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 23-0925				
		i. RCE fee required under 37 CFR 1.17(e)					
		ii. Extension of time fee (37 CFR 1.136 and 1.17)					
		iii. Other any deficiency					
	b.	Check in the amount of \$ 770.00 enclosed	•				
	c.	Payment by credit card (Form PTO-2038 enclosed)					
		WARNING: Information on this form may become public. Credit card information should no be included on this form. Provide credit card information and authorization on PTO-2038.	t				
		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Print/Type) Signature			(3/38/03				
Jigne		CERTIFICATE OF MAILING OR TRANSMISSION	144102	=			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.							
Name (Print/Type)		<u>-</u>		_			
Signature		Date					

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Alexandria, VA 22313-1450

PTO/SB/17 (10-03)
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FFF TDAN	CRAITTAI	Complete if Known			
FEE TRANS	SWILLAL	Application Number	09/844,175		
for FY	2004	Filing Date	April 27, 2001		
Effective 10/01/2003. Patent fees are		First Named Inventor	Warren M. Farnworth		
		Examiner Name	Kobert, Russell Marc		
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit	2829		
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	MI22-1703		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None			ONAL			
✓ Deposit Account:			Small			
Deposit Co. CO.S.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number		130	2051		Surcharge - late filing fee or oath	
Deposit Account Wells St. John P.S.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action)
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	. :
to the above-identified deposit account.	4054	440	0054		Examiner action	<u> </u>
FEE CALCULATION	1251	110 420	2251 2252	55 210	Extension for reply within first month Extension for reply within second month	·
1. BASIC FILING FEE	1252 1253	950	2252		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2254	740	• •	
Code (\$) Code (\$)	1255	•	2255		Extension for reply within fourth month Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee						
1002 340 2002 170 Design filing fee	1401 1402	330 330	2401 2402		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	290	2402		Filing a brief in support of an appeal Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451		1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable	<u> </u>
' SUBTOTAL (1) (\$) 0.00	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Paid	1502	480	2502		Design issue fee	
Total Claims20** = X =	1503	640	2503		Plant issue fee	
Independent Claims - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	4040	770			(37 CFR 1.129(a))	
	1810	770	2810	385	385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	770
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp				\Box
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 770.	00

SUBMITTED BY (Complete (if applicable)) Registration No. 48,734 38833 Telephone 509-624-4276 Name (Print/Type) James D. Shaurette Date December 29, 2003 Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No						
Filing Date April 27, 2001						
Inventorship Warren M. Farnworth et ál.						
Assignee Micron Technology, Inc.						
Group Art Unit						
Examiner R. Kobert						
Customer No						
Confirmation No						
Attorney's Docket No MI22-1703						
Title: Removable Electrical Interconnect Apparatuses and Removable Engagement						
Probes						

PRELIMINARY AMENDMENT TO ACCOMPANY RCE FILING

To:

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

From:

James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)

Wells, St. John, P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

Sir:

In the following Preliminary Amendment, Applicants amend and remark as follows:

AMENDMENTS